GROWTH, DEVELOPMENT AND AGING
VOLUME 64, NUMBER 1 & 2 Spring & Summer 2000

TABLE OF CONTENTS

Peptide YY Administration Decreases Brain Aluminum in the Ts65Dn Down Syndrome Mouse Model 3

BRIAN M. BERG, JIM CROOM, J. MARCOS FERNANDEZ, JERRY W. SPEARS, EUGENE J. EISEN, IAN L. TAYLOR, LINDA R. DANIEL, BARBARA A. COLES, FRED BOEHEIM, and PETER J. MANNON

Effects of the *high growth (hg)* Mutation on Reproduction in High Growth (HG) Female Mice 21

SHELLEY L. CARGILL, JUAN F. MEDRANO, THOMAS R. FAMULA, and GARY B. ANDERSON

A Multiphasic Approach for Describing Serial Height Data of Fels Children: A Hexaphasic-Logistic-Additive Growth Model 33

JAMES T. WALKER and OLIVIA A. WALKER

Expression of Insulin-like Growth Factor Binding Proteins (IGFBPs) Before and During the Hormone Sensitive Period of Adipose Tissue Development in the Fetal Pig 51

G. J. HAUSMAN, R.L. RICHARDSON and F. A. SIMMEN

GROWTH, DEVELOPMENT AND AGING
VOLUME 64, NUMBER 3 Fall 2000

TABLE OF CONTENTS

A Nonlinear Model for Mammary Gland Growth and Regression in Lactating Sows 71
S. W. KIM, M. GROSSMAN, H. H. STEIN, I. K. HAN, and R. A. EASTER

Analysis of Inheritance of Growth Trajectories in Laboratory Populations of Guppy-Fish 83
GABRIELLA ROCCHETTA, MARIA LUISA VANELLI, and CARLO PANCALDI

Relationships Among Biological Growth Parameters for Body Weight in Japanese Children 91
TAKAHIRO SUMIYA, HAYAO NAKAHARA, AND TAKAO SHOHOJI

Book Review: ***Physiology by Numbers – an encouragement to quantitative thinking,*** **2nd Edition,** Edited by RICHARD F. BURTON 113

The board members have not published Vol. 64, #4 of *Growth, Development & Aging* because we had gotten too far behind. Those that have a subscription for Vol. 64 will get their subscription extended by one extra issue. We plan to increase the number of issues in the future.

Thank you for your patience.

Sincerely,
Mrs. Patricia J. "Tricia" Harrison
Business Editor & Secretary
Growth Publishing Co., Inc.